

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L2	2626	L1 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L3	349	L2 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L4	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L5	5292	L4 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L6	1306	L2 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L7	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L8	5292	L1 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L9	2570	L8 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L10	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L11	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L12	5292	L11 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L13	2570	L12 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L14	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L15	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L16	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L17	5292	L14 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L18	24	L17 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L19	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L20	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L21	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L22	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L23	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L24	2626	L11 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L25	1306	L24 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L26	349	L24 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L27	1270	L13 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L28	782	L27 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L29	166	L28 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L30	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L31	4120	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L32	55	(headless with communication) (manag\$5 or maintenance or support\$3 or service)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L33	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L34	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L35	5292	L34 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L36	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L37	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L38	5292	L37 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L39	2570	L38 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L40	1270	L39 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L41	782	L40 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L42	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L43	5292	L42 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L44	24	L43 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L45	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L46	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L47	5292	L46 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L48	2570	L47 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L49	345	L48 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L50	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L51	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L52	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L53	2626	L52 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L54	349	L53 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L55	1	L29 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L56	1	"6721868".pn.	USPAT	AND	ON	2007/09/04 09:27
L57	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L58	5292	L57 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L59	2570	L58 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L60	1270	L59 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L61	782	L60 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L62	166	L61 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L63	1	L62 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L64	19067	709/203,217-219,227.ccls:	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L65	57	L5 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L66	3753	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L67	10449	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L68	2071	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L69	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L70	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L71	2626	L70 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L72	1306	L71 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L73	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L74	5292	L70 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L75	2570	L74 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L76	17	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L77	345	L75 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L78	24	L5 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27



## EAST Search History

L79	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L80	5292	L79 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L81	2626	L79 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L82	349	L81 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L83	4120	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L84	15	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot) (remote with (console or display or terminal))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L85	1270	L75 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L86	782	L85 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L87	166	L86 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L88	2	(headless with (system or communication)) in\$band out\$of\$band	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L89	345	L9 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L90	1306	L81 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L91	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L92	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L93	11	(headless with (system or communication)) (in\$band or out\$of\$band)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L94	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L95	2	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L96	10	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L97	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L98	5292	L97 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L99	57	L98 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L100	28	L99 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L101	57	L35 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L102	28	L101 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L103	10	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3 control command	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L104	8	(headless with communication) UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L105	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L106	57	L43 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L107	28	L106 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L108	24	L98 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L109	16	L108 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L110	5437	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L111	5292	L110 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L112	57	L111 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L113	28	L112 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L114	8	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3 (control with command)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L115	16	L98 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L116	57	L35 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L117	24	L111 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L118	16	L117 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L119	16	L43 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L120	57	L43 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L121	16	L44 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L122	16	L35 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L123	19	(headless with (environment or operating)) "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L124	57	L111 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L125	16	L111 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L126	19	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L127	57	L98 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L128	4	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L129	59	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L130	19	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L131	52	(headless with communication)	US-PGPUB; USPAT	AND	ON	2007/09/04 09:27
L132	19	(headless with (environment or operating)) "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L133	4	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L134	18	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L135	24	L35 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L136	16	L135 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L137	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L138	2570	L80 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L139	1270	L138 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L140	11	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L141	55	(headless with communication) (manag\$5 or maintenance or support\$3 or service)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L142	44	L141 not L140	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L143	345	L138 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L144	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L145	10	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L146	345	L13 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L147	59	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L148	12	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L149	9	L148 not L145	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L150	17	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L151	15	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot) (remote with (console or display or terminal))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L152	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L153	2	(headless with (system or communication)) in\$band out\$of\$band	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L154	2	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L155	10	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L156	11	(headless with (system or communication)) (in\$band or out\$of\$band)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27



## EAST Search History

L157	1270	L9 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L158	782	L157 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L159	166	L158 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L160	5292	L30 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L161	24	L160 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L162	3753	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L163	10449	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L164	2071	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L165	166	L86 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L166	179	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L167	782	L139 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L168	166	L167 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L169	166	L28 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L170	179	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L171	222	(headless with (system or communication)) network	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L172	179	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L173	327	(headless with (system or communication))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L174	5292	L52 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L175	2570	L174 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L176	1270	L175 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L177	782	L176 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L178	166	L177 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L179	166	L61 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L180	1270	L48 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L181	782	L180 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L182	166	L181 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L183	166	L41 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L184	179	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L185	222	(headless with (system or communication)) network	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L186	440	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L187	42	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L188	355	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L189	355	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L190	440	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L191	440	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L192	355	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L193	355	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L194	440	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L195	432	L5 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L196	5292	L91 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L197	432	L196 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L198	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L199	432	L17 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L200	432	L160 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L201	432	L111 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L202	432	L43 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L203	432	L35 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L204	432	L98 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L205	958	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L206	958	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L207	958	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L208	958	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L209	1422	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L210	1422	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L211	1422	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L212	1422	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L213	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L214	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L215	345	L175 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L216	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L217	166	L181 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L218	166	L41 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L219	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L220	2626	L46 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L221	349	L220 and (multiplex\$3 near4 • control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L222	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L223	3753	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L224	4120	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L225	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L226	2626	L57 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L227	1306	L226 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L228	327	(headless with (system or communication))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L229	2626	L37 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L230	349	L229 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L231	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L232	345	L59 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L233	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L234	349	L226 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L235	166	L177 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27



## EAST Search History

L236	10449	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L237	2071	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L238	3753	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L239	1306	L220 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L240	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L241	42	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L242	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L243	24	L196 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L244	2071	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L245	10449	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L246	5	rou3 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L247	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L248	5	rou3 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L249	166	L167 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L250	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L251	10272	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L252	1306	L53 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L253	345	L39 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L254	5	rou3 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L255	1306	L229 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L256	5	rou\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L257	4120	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L258	1	L159 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L259	5	rou\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L260	349	L71 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L261	5	rou\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L262	19067	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L263	1	L87 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L264	1	"6721868".pn.	USPAT	AND	ON	2007/09/04 09:27

## EAST Search History

L265	1	L249 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L266	1	"6721868".pn.	USPAT	AND	ON	2007/09/04 09:27
L267	1	L218 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L268	1	L217 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L269	1	L235 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L270	57	L5 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L271	16	L5 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L272	1	"6721868".pn.	USPAT	AND	ON	2007/09/04 09:27
L273	16	L78 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L274	28	L65 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L275	16	L196 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L276	16	L243 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L277	19	(headless with (environment or operating)) "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L278	19	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L279	16	L17 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L280	57	L17 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L281	28	L280 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L282	57	L160 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L283	16	L160 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L284	16	L161 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L285	57	L196 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L286	28	L285 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L287	57	L196 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L288	57	L17 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L289	4	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L290	16	L18 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L291	57	L160 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L292	4	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L293	19	(headless with (environment or operating)) "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L294	19	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L295	52	(headless with communication)	US-PGPUB; USPAT	AND	ON	2007/09/04 09:27

## EAST Search History

L296	59	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L297	18	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L298	11	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L299	28	L282 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/09/04 09:27
L300	44	L32 not L298	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L301	10	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L302	59	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L303	12	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27
L304	9	L303 not L301	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:27

## EAST Search History

L305	8876	(709/223 or 370/353 or 713/2).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:56
L306	11	(709/223 or 370/353 or 713/2).cccls. (headless with processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:56
L307	14	(709/223 or 370/353 or 713/2).cccls. (headless with (processor or environment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:56
L308	3	(709/223 or 370/353 or 713/2).cccls. (headless with service with (processor or environment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:57
L309	3	(709/223 or 370/353 or 713/2).cccls. (headless with service with (processor or environment)) (headless with communication)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 09:59
L310	2	(709/223 or 370/353 or 713/2).cccls. (headless with service with (processor or environment)) (headless with communication) (service adj processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 10:00
L311	3	(headless with service with (processor or environment)) (headless with communication) (service adj processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2007/09/04 10:00
S1	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53



## EAST Search History

S2	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S3	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S4	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S5	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S6	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S7	2613	S6 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S8	1302	S7 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S9	349	S7 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10	5263	S6 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11	2557	S10 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S12	345	S11 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13	1266	S11 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14	780	S13 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15	165	S14 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16	1	S15 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18	5263	S17 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19	431	S18 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20	57	S18 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21	57	S18 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S22	16	S18 and (UART adj`multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23	24	S18 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24	16	S23 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25	28	S20 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S30	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S31	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S32	2613	S31 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S33	1302	S32 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S34	349	S32 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S35	5263	S31 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S36	2557	S35 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S37	345	S36 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S38	1266	S36 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S39	780	S38 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S40	165	S39 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S41	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S42	5263	S41 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S43	24	S42 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S44	1	S40 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S45	57	S42 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S46	57	S42 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S47	16	S42 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S48	16	S43 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S49	28	S45 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S50	165	S39 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S51	431	S42 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S52	1	"6721868".pn.	USPAT	AND	ON	2007/02/05 02:53
S53	3	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S54	3653	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S55	168	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S56	18	(headless with (environment or operating)) "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S57	9724	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S58	1903	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S59	890	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S60	401	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S61	18	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S62	3838	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S63	1284	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S64	326	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S65	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S66	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S67	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S68	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S69	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S70	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S71	2613	S70 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S72	1302	S71 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S73	349	S71 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S74	5263	S70 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S75	2557	S74 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S76	345	S75 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S77	1266	S75 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S78	780	S77 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S79	165	S78 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S80	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S81	5263	S80 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53



## EAST Search History

S82	24	S81 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S83	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S84	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S85	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S86	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S87	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S88	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S89	2613	S88 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S90	1302	S89 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S91	349	S89 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S92	5263	S88 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S93	2557	S92 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S94	345	S93 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S95	1266	S93 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S96	780	S95 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S97	165	S96 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S98	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S99	5263	S98 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 0	24	S99 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 1	3653	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S10 2	9724	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 3	1903	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 4	3838	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 5	1	S79 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 6	1	S97 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 7	1	"6721868".pn.	USPAT	AND	ON	2007/02/05 02:53
S10 8	57	S81 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S10 9	57	S81 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 0	16	S81 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 1	16	S82 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S11 2	28	S108 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 3	57	S99 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 4	57	S99 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 5	16	S99 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 6	16	S100 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 7	28	S113 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 8	3	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S11 9	18	(headless with (environment or operating)) "709"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 0	18	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 1	165	S78 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S12 2	165	S96 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 3	168	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 4	326	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 5	401	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 6	431	S81 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 7	431	S99 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 8	890	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S12 9	1284	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 0	50	(headless with communication)	US-PGPUB; USPAT	AND	ON	2007/02/05 02:53
S13 1	57	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S13 2	54	(headless with communication) (manag\$5 or maintenance or support\$3 or service)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 3	17	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 4	10	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 5	44	S132 not S134	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 6	10	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 7	57	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 8	299	(headless with (system or communication))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S13 9	201	(headless with (system or communication)) network	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 0	40	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S14 1	12	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 2	9	S141 not S136	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 3	17	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 4	15	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot) (remote with (console or display or terminal))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 5	2	(headless with (system or communication)) in\$band out\$of\$band	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 6	11	(headless with (system or communication)) (in\$band or out\$of\$band)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 7	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 8	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S14 9	2	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S15 0	10	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 1	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 2	5263	S151 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 3	57	S152 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 4	28	S153 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 5	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 6	5263	S155 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 7	57	S156 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 8	28	S157 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S15 9	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53



## EAST Search History

S16 0	10	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3 control command	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 1	1	"6721868".pn.	USPAT	AND	ON	2007/02/05 02:53
S16 2	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 3	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 4	5263	S163 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 5	2557	S164 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 6	345	S165 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 7	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 8	5263	S167 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S16 9	2557	S168 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S17 0	1266	S169 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 1	780	S170 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 2	165	S171 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 3	1266	S165 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 4	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 5	5263	S174 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 6	2557	S175 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 7	1266	S176 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 8	780	S177 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S17 9	165	S178 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S18 0	1	S179 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 1	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 2	5263	S181 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 3	24	S182 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 4	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 5	1	S172 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 6	8	(headless with communication) UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 7	2613	S167 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 8	349	S187 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S18 9	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S19 0	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 1	168	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 2	57	S182 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 3	28	S192 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 4	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 5	5263	S194 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 6	431	S195 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 7	431	S182 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 8	431	S156 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S19 9	890	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S20 0	24	S152 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 1	16	S200 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 2	24	S195 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 3	3653	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 4	3838	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 5	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 6	890	UART (in\$band or out\$of\$band or \$boot) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 7	1284	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 8	57	S195 and (UART near2 multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S20 9	28	S208 and (provide or improve or better)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S21 0	1284	UART multiplex\$4 microcontroller	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 1	5407	UART @ad<"20020102"	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 2	5263	S211 not "International Business Machines".as.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 3	2557	S212 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 4	345	S213 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 5	2613	S211 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 6	1302	S215 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 7	2613	S174 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 8	349	S217 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S21 9	8	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3 (control with command)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S22 0	5	rou3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 1	2613	S163 and remote	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 2	0	headless and rou3 and (communicat3 or transmi5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 3	299	(headless with (system or communication))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 4	24	S156 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 5	349	S215 and (multiplex3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 6	16	S152 and (UART adj multiplex3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 7	780	S173 and (partition or sect3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 8	165	S227 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S22 9	1	S228 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S23 0	5	route\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 1	3653	headless	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 2	9724	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 3	1903	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 4	0	headless and route\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 5	1266	S213 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 6	780	S235 and (partition or sect\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 7	165	S236 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S23 8	57	S156 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53



## EAST Search History

S23 9	40	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 0	16	S202 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 1	16	S182 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 2	1302	S187 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 3	1	S237 and (UART adj channel)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 4	1	"6721868".pn.	USPAT	AND	ON	2007/02/05 02:53
S24 5	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 6	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 7	345	S169 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S24 8	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S24 9	0	headless and rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 0	9554	UART	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 1	9724	UART	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 2	1903	UART (in\$band or out\$of\$band or \$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 3	57	S182 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 4	16	S183 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 5	16	S156 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 6	18	(headless with (environment or operating)) "709"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 7	57	S195 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S25 8	16	S195 and (UART adj multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S25 9	18	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 0	57	S152 and (UART near2 multiplex\$3) and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 1	3	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 2	57	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 3	18	headless pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 4	50	(headless with communication)	US-PGPUB; USPAT	AND	ON	2007/02/05 02:53
S26 5	18	(headless with (environment or operating)) "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 6	3	headless adj environment	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 7	17	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S26 8	16	S224 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S26 9	10	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 0	54	(headless with communication) (manag\$5 or maintenance or support\$3 or service)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 1	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 2	1302	S217 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 3	349	S221 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 4	3838	UART multiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 5	11	(headless with (system or communication)) (in\$band or out\$of\$band) remote	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 6	1302	S221 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 7	44	S270 not S269	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S27 8	10	(headless with communication) (manag\$5 or maintenance or support\$3 or service) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S27 9	5	rout\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 0	57	(headless with communication)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 1	12	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (channel or in\$band or out\$of\$band or pre\$boot) (multiplex\$3 or UART)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 2	9	S281 not S278	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 3	17	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 4	15	(headless with (system or communication)) network (manag\$5 or maintenance or support\$3 or service) (service with process\$3) (in\$band or out\$of\$band or pre\$boot) (remote with (console or display or terminal))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 5	2	(headless with (system or communication)) in\$band out\$of\$band	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 6	2	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel pre\$boot	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 7	10	(headless with (system or communication)) (in\$band or out\$of\$band) remote channel multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

## EAST Search History

S28 8	165	S227 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S28 9	11	(headless with (system or communication)) (in\$band or out\$of\$band)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 0	5	rou\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 1	5	rou\$3 and (communicat\$3 or transmi\$5) and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 2	165	S236 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 3	165	S171 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 4	401	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 5	165	S178 and Ethernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 6	17280	709/203,217-219,227.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 7	168	headless with (environment or operating)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53

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S29 8	201	(headless with (system or communication)) network	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S29 9	345	S176 and (multiplex\$3 near4 control)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S30 0	5	rout\$3 and Eathernet	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53
S30 1	326	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S30 2	326	UART (in\$band or out\$of\$band) multiplexer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S30 3	401	UART (in\$band or out\$of\$band) multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	AND	ON	2007/02/05 02:53
S30 4	431	S152 and (UART same multiplex\$3)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	AND	ON	2007/02/05 02:53